ABSTRACT OF THE DISCLOSURE

For an electronic fish scale including a molded housing having upper and lower portions for supported hand grasping and a pair of opposed C-shaped jaws which open when a jaw actuator is manually moved upwardly to receive a lower lip of a fish securely held and unhurt between the jaws when closed for weighing the fish, a jaw tip cover for the lower distal end portion of each jaw half. The jaw tips or GRIP SOCKS are overmolded of resistant plastic material to enhance gripability of fish lips and to reduce harm to the fish when released.